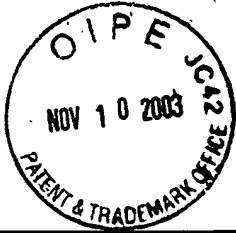


**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)



Docket Number (Optional)

EIP-5784 (1417GP657)

Application Number

10/040,887

Applicant(s)

Jacobson, et al.

Filing Date

January 7, 2002

Group Art Unit

3763

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mhh.		5,538,605	07/23/1996	Joshi et al.	—	—	
mhh.		5,840,068	11/24/1998	Cartledge	—	—	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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Filing Date: January 7, 2002
First Named Inventor: James D. Jacobson
Art Unit: 3763
Examiner Name: Mark K. Han
Attorney Docket No.: EIP-5784 (1417G P 657)

U.S. PATENT AND PUBLICATION DOCUMENTS

Examiner Initial	Document No. Kind Code (if known)	Name of Inventor or Applicant	Publication Date (MM/DD/YYYY)
<i>mlh</i>	US 3,832,998	Gregg	09/03/1974
	US 3,837,339	Aisenberg et al.	09/24/1974
	US 4,003,379	Ellinwood, Jr.	01/18/1977
	US 4,078,562	Friedman	03/14/1978
	US 4,187,847	Loeser	02/12/1980
	US 4,207,871	Jenkins	06/17/1980
	US 4,215,689	Akiyama et al.	08/05/1980
	US 4,236,880	Archibald	12/02/1980
	US 4,278,085	Shim	07/14/1981
	US 4,340,050	Noiles	07/20/1982
	US 4,410,322	Archibald	10/18/1983
	US 4,432,468	Siff et al.	02/21/1984
	US 4,468,221	Mayfield	08/28/1984
	US 4,468,222	Lundquist	08/28/1984
	US 4,627,840	Cuadra et al.	12/09/1986
	US 4,705,503	Dorman et al.	11/10/1987
	US 5,211,626	Frank et al.	05/18/1993
	US 5,445,622	Brown	08/29/1995
	US 5,462,525	Srisathapat et al.	10/31/1995
	US 5,702,618	Saaski et al.	12/30/1997
	US 5,722,989	Fitch et al.	03/03/1998
	US 5,771,902	Lee et al.	06/30/1998
	US 5,782,798	Rise	07/21/1998
	US 5,819,749	Lee et al.	10/13/1998
	US 5,848,881	Frezza	12/15/1998
	US 5,938,640	Maget et al.	08/17/1999
	US 5,993,419	Lo et al.	11/30/1999
	US 6,106,498	Friedli et al.	08/22/2000

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malh.	US 6,109,269	Rise et al.	08/29/2000
O I P E	US 6,290,681 B1	Brown	09/18/2001
	US 2002/0013555 A1	Seward	01/31/2002
JAN 14 2004	US 2002/0065479 A1	Gordon	05/30/2002
	US 2002/0107471 A1	Thompson et al.	08/08/2002
	US 2002/0107472 A1	Thompson et al.	08/08/2002
	US 2002/0117643 A1	Winger et al.	08/29/2002
	US 2002/0133120 A1	Yeh	09/19/2002
	US 6,471,689 B1	Joseph et al.	10/29/2002
	US 2002/0164255 A1	Burr et al.	11/07/2002
	US 6,477,901 B1	Tadigadapa et al.	11/12/2002
	US 2002/0173772 A1	Olsen	11/21/2002
	US 2002/0173773 A1	Olsen	11/21/2002
	US 2002/0173774 A1	Olsen	11/21/2002
	US 6,485,461 B1	Mason et al.	11/26/2002
	US 2002/0183721 A1	Santini, Jr. et al.	12/05/2002
	US 6,491,666 B1	Santini, Jr. et al.	12/10/2002
	US 6,520,477 B2	Trimmer	02/18/2003
	US 6,527,762 B1	Santini, Jr. et al.	03/04/2003
	US 6,537,256 B2	Santini, Jr. et al.	03/25/2003
	US 2003/0060695 A1	Connelly	03/27/2003
	US 2003/0061889 A1	Tadigadapa et al.	04/03/2003
	US 6,561,224 B1	Cho	05/13/2003
	US 6,562,000 B2	Thompson et al.	05/13/2003
	US 2003/0105455 A1	Santini, Jr. et al.	06/05/2003
	US 6,582,393 B2	Sage, Jr.	06/24/2003
	US 6,589,229 B1	Connelly et al.	07/08/2003
	US 6,592,519 B1	Martinez	07/15/2003

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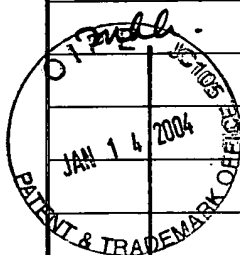
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Foreign Patent Document	Name of Inventor or Applicant	Date of Publication	T
	WO 81/01794 A1	Ash et al.	07/09/1981	Y
	GB 2 126 666 A	Cannon	03/28/1984	Y
	EP 0 042 431 B1	Ash	03/27/1985	Y
	EP 0 024 431 B1	Archibald	08/14/1985	Y
	WO 88/00023 A1	Tenerz et al.	01/14/1988	Y
	JP 1-218461	Kiyoshi et al.	08/31/1989	Abstract Only
	JP 03039167	Toshiki	02/20/1991	Abstract Only
	JP 4-51964	Eiji et al.	02/20/1992	Abstract Only
	WO 92/03971 A1	Diaz	03/19/1992	Y
	DE 42 23 067 A1	Joswig	01/20/1994	Abstract Only
	JP 6-63133	Hiroyuki et al.	03/08/1994	Abstract Only
	EP 0 580 723 B1	Poulsen et al.	10/25/1995	Y
	WO 95/28878 A1	Lord et al.	11/02/1995	Y
	EP 0 718 001 A2	Bellifemine	06/26/1996	Y
	WO 96/25619 A1	Van Lintel et al.	08/22/1996	Abstract Only
	WO 97/24528 A2	Bronstein et al.	07/10/1997	Y
	WO 97/39797 A1	Elsberry et al.	10/30/1997	Y
	WO 97/40874 A1	Elsberry et al.	11/06/1997	Y
	WO 97/42990 A1	Ward et al.	11/20/1997	Y
	WO 97/46274 A1	Kallert et al.	12/11/1997	Abstract Only
	WO 98/22738 A1	Lang	05/28/1998	Abstract Only
	AU 730609	Blomquist	07/02/1998	Y
	WO 98/48723 A1	Elsberry et al.	11/05/1998	Y
	AU 744506	Barak	11/11/1998	Y
	AU 743140	Barak	11/13/1998	Y
	WO 99/01172 A1	Salama	01/14/1999	Y



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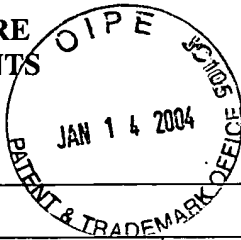
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<i>mlh.</i>	WO 99/17749 A1	Tsuei	04/15/1999	Y
	WO 99/38552 A1	Haller et al.	08/05/1999	Y
	EP 0 836 493 B1	Friedli	12/29/1999	Y
	EP 1 045 146 A2	Micheler	10/18/2000	Abstract Only
	WO 00/66204 A1	Holschneider et al.	11/09/2000	Y
	WO 01/56634 A1	Thompson et al.	08/09/2001	Y
	WO 02/05059 A2	Cork et al.	01/17/2002	Y
	WO 02/07808 A1	Heiniger et al.	01/31/2002	Abstract Only
	WO 02/009795 A3	Cho et al.	02/07/2002	Y
	WO 02/011703 A1	Ludvig et al.	02/14/2002	Y
	WO 02/20073 A2	Flaherty	03/14/2002	Y
	WO 02/40084 A2	Brown et al.	05/23/2002	Y
	WO 02/49509 A2	Flaherty et al.	06/27/2002	Y
	WO 02/049509 A3	Flaherty et al.	06/27/2002	Y
	WO 02/068015 A2	Flaherty	09/06/2002	Y
	EP 0 808 187 B1	Frezza	10/09/2002	Abstract Only
	WO 03/034960 A1	Jolly et al.	05/01/2003	Y
	WO 03/059418 A1	Jacobson et al.	07/24/2003	Y
	WO 03/059419 A2	Kowalik et al.	07/24/2003	Y
	WO 03/059419 A3	Kowalik et al.	07/24/2003	Y
	WO 03/068373 A2	Christianson et al.	08/21/2003	Y
	JP 6-506849	Poulsen et al.	Undeterminable	Abstract Only
	JP 10-513392	Frezza	Undeterminable	Abstract Only
	JP 11-508465	Friedli et al.	Undeterminable	Abstract Only
	JP 52-144185	Lundquist	Undeterminable	Abstract Only
	JP 54-24484	Akiyama et al.	Undeterminable	Abstract Only
<i>✓</i>	JP 56-500093	Archibald	Undeterminable	Abstract Only



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Attorney Docket No.: EIP-5784 (1417G P 657)

<i>mbh.</i>	JP 57-177762	Mayfield	Undeterminable	Abstract Only
<i>mbh.</i>	JP 59-85665	Cannon	Undeterminable	Abstract Only

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	
<i>mbh.</i>	Website information of Power Paper Technologies - http://www.powerpaper.com/3_technology/1main.html , undated, 5 pages	Y

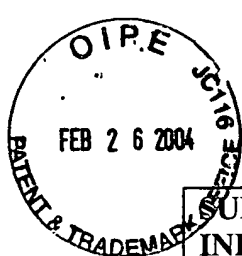
Examiner Signature: *Mark K. Han*

Date Considered: 6/8/04

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Art Unit: 3763
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Attorney Docket Number: EIP-5784 (1417G P 657)

U.S. PATENT DOCUMENTS

Examiner Initial	Document No. Kind Code (if known)	Name of Patentee or Applicant	Publication Date (MM-DD-YYYY)
<i>mkh.</i>	US 3,595,231	Pistor	07-27-1971
	US 3,964,482	Gerstel et al.	06-22-1976
	US 4,542,650	Renken et al.	09-24-1985
	US 4,641,522	Lopresti	02-10-1987
	US 4,685,331	Renken et al.	08-11-1987
	US 4,756,508	Giachino et al.	07-12-1988
	US 4,768,751	Giachino et al.	09-06-1988
	US 4,778,451	Kamen	10-18-1988
	US 4,787,888	Fox	11-29-1988
	US 4,790,181	Aine	12-13-1988
	US 4,837,049	Byers et al.	06-06-1989
	US 4,843,445	Stemme	06-27-1989
	US 4,869,282	Sittler et al.	09-26-1989
	US 4,874,499	Smith et al.	10-17-1989
	US 4,885,937	Tanaka et al.	12-12-1989
	US 4,930,347	Henderson	06-05-1990
	US 5,011,494	von Recum et al.	04-30-1991
	US 5,137,817	Busta et al.	08-11-1992
	US 5,180,288	Richter et al.	01-19-1993
	US 5,219,361	von Recum et al.	06-15-1993

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<i>mha.</i>	US 5,231,877	Henderson	08-03-1993
	US 5,279,544	Gross et al.	01-18-1994
	US 5,310,449	Henderson	05-10-1994
	US 5,312,456	Reed et al.	05-17-1994
	US 5,677,484	Stark	10-14-1997
	US 5,755,408	Schmidt et al.	05-26-1998
	US 5,785,688	Joshi et al.	07-28-1998
	US 5,788,408	Mitsui et al.	08-04-1998
	US 5,822,170	Cabuz et al.	10-13-1998
	US 5,836,750	Cabuz	11-17-1998
	US 5,848,990	Cirelli et al.	12-15-1998
	US 5,919,314	Kim	07-06-1999
	US 5,922,210	Brody et al.	07-13-1999
	US 5,931,814	Alex et al.	08-03-1999
	US 5,955,659	Gupta et al.	09-21-1999
	US 5,957,895	Sage et al.	09-28-1999
	US 6,022,316	Eppstein et al.	02-08-2000
	US 6,033,928	Eriguchi et al.	03-07-2000
	US 6,055,869	Stemme et al.	05-02-2000
	US 6,062,681	Field et al.	05-16-2000
	US 6,074,369	Sage et al.	06-13-2000
	US 6,083,196	Trautman et al.	07-04-2000
<i>2</i>	US 6,087,197	Eriguchi et al.	07-11-2000

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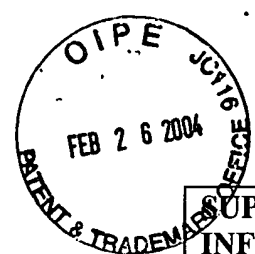
**SUPPLEMENTAL
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<i>mlh.</i>	US 6,126,140	Johnson et al.	10-03-2000
	US 6,129,702	Woiias et al.	10-10-2000
	US 6,132,755	Eicher et al.	10-17-2000
	US 6,136,243	Mehregany et al.	10-24-2000
	US 6,142,939	Eppstein et al.	11-07-2000
	US 6,146,543	Tai et al.	11-14-2000
	US 6,173,202 B1	Eppstein	01-09-2001
	US 6,183,434 B1	Eppstein	02-06-2001
	US 6,187,210 B1	Lebouitz et al.	02-13-2001
	US 6,203,759 B1	Pelc et al.	03-20-2001
	US 6,219,574 B1	Cormier et al.	04-17-2001
	US 6,219,575 B1	Nemati	04-17-2001
	US 6,240,944 B1	Ohnstein et al.	06-05-2001
	US 6,280,148 B1	Zengerle et al.	08-28-2001
	US 6,280,408 B1	Sipin	08-28-2001
	US 6,289,746 B1	Fu et al.	09-18-2001
	US 6,293,925 B1	Safabash et al.	09-25-2001
	US 6,312,612 B1	Sherman et al.	11-06-2001
	US 6,322,808 B1	Trautman et al.	11-27-2001
	US 6,334,856 B1	Allen et al.	01-01-2002
	US 6,340,222 B1	Silverbrook	01-22-2002
	US 6,343,614 B1	Gray et al.	02-05-2002
	US 6,375,817 B1	Taylor et al.	04-23-2002

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<i>mhh</i>	US 6,379,324 B1	Gartstein et al.	04-30-2002
	US 6,387,290 B1	Brody et al.	05-14-2002
	US 6,553,808 B2	Bonne et al.	04-29-2003
	US 6,607,362 B2	Lum	08-19-2003
	US 6,609,431 B1	Tietsworth et al.	08-26-2003
	US 6,611,707 B1	Prausnitz et al.	08-26-2003

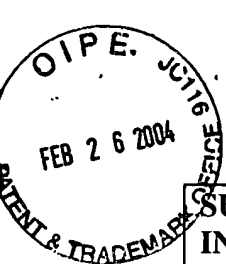
FOREIGN PATENT DOCUMENTS

Examiner Initial	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	T
	Office	Number	Kind			
<i>mhh</i>	EP	0 401 179	A1	Ampliscientifica srl	12-05-1990	Y
	EP	0 497 620	A2	Carnegie-Mellon University	08-05-1992	Y
	WO	93/20784	A1	State of Oregon	10-28-1993	Y
	WO	93/20787	A1	D'Angelo, Joseph	10-28-1993	Y
	WO	95/33504	A1	The Regents of the University of California	12-14-1995	Y
	WO	96/37256	A1	Godshall, Ned	11-28-1996	Y
	WO	97/03718	A1	Boehringer Ingelheim KG	02-06-1997	Abstract Only
	WO	97/04297	A1	Northeastern University	02-06-1997	Y
	EP	0 760 905	B1	Stemme, Erik, et al.	03-12-1997	Y
	EP	0 813 656	B1	Abbott Laboratories	12-29-1997	Y
	WO	98/00193	A1	Altea Technologies, Inc.	01-08-1998	Y

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<i>mlh.</i>	WO	98/00194	A2	Sontra Medical, L.P.	01-08-1998	Y
	WO	98/28037	A1	Alza Corporation	07-02-1998	Y
	WO	98/57182	A1	Instrumentarium Corporation	12-17-1998	Y
	WO	99/33504	A1	Minimed Inc.	07-08-1999	Y
	WO	99/64580	A1	Georgia Tech Research Corporation	12-16-1999	Y
	WO	00/05166	A1	The Secretary of State for Defence	02-03-2000	Y
	WO	00/05339	A1	The Secretary of State for Defence	02-03-2000	Y
	WO	00/16833	A1	The University of Utah Research Foundation	03-30-2000	Y
	WO	00/35530	A1	Minimed Inc.	06-22-2000	Y
	WO	00/74763	A2	Georgia Tech Research Corporation	12-14-2000	Y
	WO	00/74764	A1	The Procter & Gamble Company	12-14-2000	Y
	WO	00/74765	A1	The Procter & Gamble Company	12-14-2000	Y
	WO	00/74766	A1	The Procter & Gamble Company	12-14-2000	Y
	EP	1 086 718	A1	Becton, Dickinson and Company	03-28-2001	Y
	EP	1 086 719	A1	Becton, Dickinson and Company	03-28-2001	Y
	EP	1 088 642	A1	Becton, Dickinson and Company	04-04-2001	Y
	WO	01/32073	A2	Ceramoptec Industries, Inc.	05-10-2001	Y
	WO	01/33614	A1	University of Hawaii	05-10-2001	Y
	WO	01/36036	A1	JDS Uniphase Inc.	05-25-2001	Y
<i>✓</i>	WO	01/36037	A2	Velcro Industries B.V.	05-25-2001	Y

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mlh.	WO	01/49346	A2	Redeon, Inc.	07-12-2001	Y
	WO	01/49362	A1	The Regents of the University of California	07-12-2001	Y
	WO	01/66065	A2	Nanopass Ltd.	09-13-2001	Y
	WO	02/05413	A2	Honeywell International Inc.	01-17-2002	Y
	WO	02/10702	A2	Abbott Laboratories	02-07-2002	Y
	WO	02/17985	A2	Nanopass Ltd.	03-07-2002	Y
	WO	02/21568	A2	MCNC	03-14-2002	Y
	WO	02/22492	A2	MCNC	03-21-2002	Y
✓	WO	03/068670	A2	Abbott Laboratories	08-21-2003	Y

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	T

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